ELSEVIER

Neuroscience Letters 242 (1998) 180–182

Neuroscience Letters

Author Index to Volume 242

Abbott, J.N., see Preston, J.E., 105
Ábrahám, C.S., see Farkas, G., 147
Almli, T., see Chen, Q., 163
Aragón, C., see Ponce, J., 25
Arendt, J., see Deacon, S., 53
Armstrong, R.A., Cairns, N.J., Lantos, P.L., Clustering of Pick bodies in patients with Pick's disease, 81

Bang, H.-W., see Chung, S., 73
Beasley, T.C., see Thore, C.R., 29
Bengoetxea, A., see Cheron, G., 135
Bezin, L., see Marcel, D., 77
Boulu, R.G., see Lancelot, E., 131
Brenner, M., see Segovia, J., 172
Busija, D.W., see Thore, C.R., 29

Cadet, R., Pajot, J., Papon, A., Woda, A., Is there a correlation between scores of nociceptive behavioral responses to formalin injections given at different body sites in the rat?, 123
Cairns, N.J., see Armstrong, R.A., 81
Callebert, J., see Lancelot, E., 131
Carlton, S.M., Hargett, G.L., Coggeshall, R.E., Plasticity in α-amino-3-hydroxy-5-methyl-4-isoxazolepropionic acid receptor subunits in the rat dorsal horn following deafferentation, 21
Chen, Q., Olney, J.W., Lukasiewicz, P.D., Almli, T., Romano, C., Fenamates protect neurons against ischemic and excitotoxic injury in chick embryo retina, 163
Cheng, H.-W., Tong, J., McNeill, T.H., Lesion-induced axon sprouting in the deafferented striatum of adult rat, 69
Cheron, G., Bengoetxea, A., Dan, B., Draye, J.-P., Multi-joint coordination strategies for straightening up movement in humans, 135
Chung, S., Joe, E., Soh, H., Lee, M.-Y., Bang, H.-W., Delayed rectifier potassium currents induced in activated rat microglia set the resting membrane potential, 73
Coggeshall, R.E., see Carlton, S.M., 21
Coles, M.G.H., see Holroyd, C.B., 65
Conte, A., Ottaviani, E., Characterization of *Cyprinus carpio* brain nitric oxide synthase, 155
Cuttitta, F., see González, A., 13

Dan, B., see Cheron, G., 135
de Groot, M.C.H., see Zijdewind, I., 139
Deacon, S., English, J., Tate, J., Arendt, J., Atenolol facilitates light-induced phase shifts in humans, 53
Deli, M.A., see Farkas, G., 147
Delorenzi, A., see Freudenthal, R., 143
Dien, J., see Holroyd, C.B., 65
Ding, Y.-Q., Wang, D., Nie, H., Guan, Z.-L., Lü, B.-Z., Li, J.-S., Direct projections from the periaqueductal gray to pontine micturition center neurons projecting to the lumbosacral cord segments: an electron microscopic study in the rat, 97
Draye, J.-P., see Cheron, G., 135

Earnest, D.J., see Liang, F.-Q., 89
Eilers, A., see Gabriel, S., 9
English, J., see Deacon, S., 53
Enomoto, T., see Matsumoto, A., 109

Farkas, G., Márton, J., Nagy, Z., Mándi, Y., Takács, T., Deli, M.A., Ábrahám, C.S., Experimental acute pancreatitis results in increased blood–brain barrier permeability in the rat: a potential role for tumor necrosis factor and interleukin 6, 147
Felgenhauer, K., see Tumani, H., 5
Flaskos, J., McLean, W.G., Fowler, M.J., Hargreaves, A.J., Tricresyl phosphate inhibits the formation of axon-like processes and disrupts neurofilaments in cultured mouse N2a and rat PC12 cells, 101
Fowler, M.J., see Flaskos, J., 101
Freudenthal, R., Locatelli, F., Hermitte, G., Maldonado, H., Lafourcade, C., Delorenzi, A., Romano, A., κ-B like DNA-binding activity is enhanced after spaced training that induces long-term memory in the crab *Chasmagnathus*, 143
Fujita, H., Tanaka, J., Maeda, N., Sakanaka, M., Adrenergic agonists suppress the proliferation of microglia through β2-adrenergic receptor, 37
Fukuda, Y., see Fukuhara, M., 93
Fukuhara, M., Suzuki, A., Fukuda, Y., Kosaka, J., Adenovirus vector-mediated gene transfer into rat retinal neurons and Müller cells in vitro and in vivo, 93

Gabriel, S., Eilers, A., Kivi, A., Kovacs, R., Schulze, K., Lehmann, T.-N., Heinemann, U., Effects of barium on stimulus induced changes in extracellular potassium concentration in area CA1 of hippocampal slices from normal and pilocarpine-treated epileptic rats, 9
Giménez, C., see Ponce, J., 25
González, A., Marín, O., Sánchez-Camacho, C., José Peña, J., Zudaire, E., Martínez, A., Cuttitta, F., Muñoz, M., Localization of adrenomedullin-like immunoreactivity in the hypothalamo-hypophysial system of amphibians, 13
Guan, Z.-L., see Ding, Y.-Q., 97
Gunter, T.C., see Kaernbach, C., 17

Hanamori, T., see Kato, K., 41
Hargett, G.L., see Carlton, S.M., 21
Hargreaves, A.J., see Flaskos, J., 101
Heinemann, U., see Gabriel, S., 9
Hermitte, G., see Freudenthal, R., 143
Himsworth, D.T.J., see Preston, J.E., 105
Hipkiss, A.R., see Preston, J.E., 105
Hirota, A., see Sakai, T., 1

PII S0304-3940(98)00112-8

ELSEVIER

Neuroscience Letters 242 (1998) 180–182

Neuroscience Letters

Author Index to Volume 242

Abbott, J.N., see Preston, J.E., 105
Ábrahám, C.S., see Farkas, G., 147
Almli, T., see Chen, Q., 163
Aragón, C., see Ponce, J., 25
Arendt, J., see Deacon, S., 53
Armstrong, R.A., Cairns, N.J., Lantos, P.L., Clustering of Pick bodies in patients with Pick's disease, 81

Bang, H.-W., see Chung, S., 73
Beasley, T.C., see Thore, C.R., 29
Bengoetxea, A., see Cheron, G., 135
Bezin, L., see Marcel, D., 77
Boulu, R.G., see Lancelot, E., 131
Brenner, M., see Segovia, J., 172
Busija, D.W., see Thore, C.R., 29

Cadet, R., Pajot, J., Papon, A., Woda, A., Is there a correlation between scores of nociceptive behavioral responses to formalin injections given at different body sites in the rat?, 123
Cairns, N.J., see Armstrong, R.A., 81
Callebert, J., see Lancelot, E., 131
Carlton, S.M., Hargett, G.L., Coggeshall, R.E., Plasticity in α-amino-3-hydroxy-5-methyl-4-isoxazolepropionic acid receptor subunits in the rat dorsal horn following deafferentation, 21
Chen, Q., Olney, J.W., Lukasiewicz, P.D., Almli, T., Romano, C., Fenamates protect neurons against ischemic and excitotoxic injury in chick embryo retina, 163
Cheng, H.-W., Tong, J., McNeill, T.H., Lesion-induced axon sprouting in the deafferented striatum of adult rat, 69
Cheron, G., Bengoetxea, A., Dan, B., Draye, J.-P., Multi-joint coordination strategies for straightening up movement in humans, 135
Chung, S., Joe, E., Soh, H., Lee, M.-Y., Bang, H.-W., Delayed rectifier potassium currents induced in activated rat microglia set the resting membrane potential, 73
Coggeshall, R.E., see Carlton, S.M., 21
Coles, M.G.H., see Holroyd, C.B., 65
Conte, A., Ottaviani, E., Characterization of *Cyprinus carpio* brain nitric oxide synthase, 155
Cuttitta, F., see González, A., 13

Dan, B., see Cheron, G., 135
de Groot, M.C.H., see Zijdewind, I., 139
Deacon, S., English, J., Tate, J., Arendt, J., Atenolol facilitates light-induced phase shifts in humans, 53
Deli, M.A., see Farkas, G., 147
Delorenzi, A., see Freudenthal, R., 143
Dien, J., see Holroyd, C.B., 65
Ding, Y.-Q., Wang, D., Nie, H., Guan, Z.-L., Lü, B.-Z., Li, J.-S., Direct projections from the periaqueductal gray to pontine micturition center neurons projecting to the lumbosacral cord segments: an electron microscopic study in the rat, 97
Draye, J.-P., see Cheron, G., 135

Earnest, D.J., see Liang, F.-Q., 89
Eilers, A., see Gabriel, S., 9
English, J., see Deacon, S., 53
Enomoto, T., see Matsumoto, A., 109

Farkas, G., Márton, J., Nagy, Z., Mándi, Y., Takács, T., Deli, M.A., Ábrahám, C.S., Experimental acute pancreatitis results in increased blood–brain barrier permeability in the rat: a potential role for tumor necrosis factor and interleukin 6, 147
Felgenhauer, K., see Tumani, H., 5
Flaskos, J., McLean, W.G., Fowler, M.J., Hargreaves, A.J., Tricresyl phosphate inhibits the formation of axon-like processes and disrupts neurofilaments in cultured mouse N2a and rat PC12 cells, 101
Fowler, M.J., see Flaskos, J., 101
Freudenthal, R., Locatelli, F., Hermitte, G., Maldonado, H., Lafourcade, C., Delorenzi, A., Romano, A., κ-B like DNA-binding activity is enhanced after spaced training that induces long-term memory in the crab *Chasmagnathus*, 143
Fujita, H., Tanaka, J., Maeda, N., Sakanaka, M., Adrenergic agonists suppress the proliferation of microglia through β2-adrenergic receptor, 37
Fukuda, Y., see Fukuhara, M., 93
Fukuhara, M., Suzuki, A., Fukuda, Y., Kosaka, J., Adenovirus vector-mediated gene transfer into rat retinal neurons and Müller cells in vitro and in vivo, 93

Gabriel, S., Eilers, A., Kivi, A., Kovacs, R., Schulze, K., Lehmann, T.-N., Heinemann, U., Effects of barium on stimulus induced changes in extracellular potassium concentration in area CA1 of hippocampal slices from normal and pilocarpine-treated epileptic rats, 9
Giménez, C., see Ponce, J., 25
González, A., Marín, O., Sánchez-Camacho, C., José Peña, J., Zudaire, E., Martínez, A., Cuttitta, F., Muñoz, M., Localization of adrenomedullin-like immunoreactivity in the hypothalamo-hypophysial system of amphibians, 13
Guan, Z.-L., see Ding, Y.-Q., 97
Gunter, T.C., see Kaernbach, C., 17

Hanamori, T., see Kato, K., 41
Hargett, G.L., see Carlton, S.M., 21
Hargreaves, A.J., see Flaskos, J., 101
Heinemann, U., see Gabriel, S., 9
Hermitte, G., see Freudenthal, R., 143
Himsworth, D.T.J., see Preston, J.E., 105
Hipkiss, A.R., see Preston, J.E., 105
Hirota, A., see Sakai, T., 1

PII S0304-3940(98)00112-8

Holroyd, C.B., Dien, J., Coles, M.G.H., Error-related scalp potentials elicited by hand and foot movements: evidence for an output-independent error-processing system in humans, 65

Ikeda, K., see Odawara, T., 120
Iseki, E., see Odawara, T., 120
Ishizuka, Y., see Kato, K., 41
Itoh, K., see Matsumoto, A., 109

Joe, E., see Chung, S., 73
José Peña, J., see González, A., 13

Kaernbach, C., Schröger, E., Gunter, T.C., Human event-related brain potentials to auditory periodic noise stimuli, 17
Kamino, K., see Sakai, T., 1
Kang, Y., see Neary, J.T., 159
Kannan, H., see Kato, K., 41
Kato, K., Saita, M., Ishizuka, Y., Nose, K., Kunitake, T., Hanamori, T., Kannan, H., Difference in water intake but not in renal sympathetic nerve activity in response to central salt-loading or angiotensin II in awake Dahl salt-sensitive and -resistant rats, 41
Kauffmann, K., see Tumani, H., 5
Kernell, D., see Zijdewind, I., 139
Kivi, A., see Gabriel, S., 9
Kobayashi, J.-i., Ohta, M., Terada, Y., Differential contribution of Na^+-K^+ pump and K^+ conductance to the post-tetanic hyperpolarization of the subtypes of tetrodotoxin-resistant C-fibers in the isolated bullfrog sciatic nerve, 57
Kosaka, J., see Fukuhara, M., 93
Kosaka, K., see Odawara, T., 120
Kovacs, R., see Gabriel, S., 9
Kunitake, T., see Kato, K., 41

Lü, B.-Z., see Ding, Y.-Q., 97
Lafourcade, C., see Freudenthal, R., 143
Lancelot, E., Lecanu, L., Revaud, M.-L., Boulu, R.G., Plotkine, M., Callebert, J., Glutamate induces hydroxyl radical formation in vivo via activation of nitric oxide synthase in Sprague–Dawley rats, 131
Lantos, P.L., see Armstrong, R.A., 81
Lecanu, L., see Lancelot, E., 131
Lee, M.-Y., see Chung, S., 73
Lehmann, T.-N., see Gabriel, S., 9
Levenson, C.W., Moore, J.B., Response of rat adrenal neuropeptide Y and tyrosine hydroxylase mRNA to acute stress is enhanced by long-term voluntary exercise, 177
Li, F., see Odawara, T., 120
Li, J.-S., see Ding, Y.-Q., 97
Liang, F.-Q., Walline, R., Earnest, D.J., Circadian rhythm of brain-derived neurotrophic factor in the rat suprachiasmatic nucleus, 89
Locatelli, F., see Freudenthal, R., 143
Lukasiewicz, P.D., see Chen, Q., 163

Mándi, Y., see Farkas, G., 147
Márton, J., see Farkas, G., 147
Mäder, M., see Tumani, H., 5
Maeda, N., see Fujita, H., 37
Maldonado, H., see Freudenthal, R., 143
Marín, O., see González, A., 13
Marcel, D., Raison, S., Bezin, L., Pujol, J.F., Weissmann, D., Plasticity of tyrosine hydroxylase gene expression within BALB/C and C57black/6 mouse locus coeruleus, 77
Martínez, A., see González, A., 13
Martin, W.J., Tsou, K., Walker, J.M., Cannabinoid receptor-mediated inhibition of the rat tail-flick reflex after microinjection into the rostral ventromedial medulla, 33
Marunouchi, T., see Tanaka, M., 85
Matsumoto, A., Matsumoto, R., Enomoto, T., Itoh, K., A human brain proteolytic activity capable of cleaving natural β-amyloid precursor protein is affected by its substrate glycoconjugates, 109
Matsumoto, R., see Matsumoto, A., 109
McCarthy, M., see Neary, J.T., 159
McLean, W.G., see Flaskos, J., 101
McNeill, T.H., see Cheng, H.-W., 69
Merched, A., Xia, Y., Papadopoulou, A., Siest, G., Visvikis, S., Apolipoprotein AIV codon 360 mutation increases with human aging and is not associated with Alzheimer's disease, 117
Mille, M.-L., Mouchnino, L., Are human anticipatory postural adjustments affected by a modification of the initial position of the center of gravity?, 61
Momose-Sato, Y., see Sakai, T., 1
Moore, J.B., see Levenson, C.W., 177
Mouchnino, L., see Mille, M.-L., 61
Muñoz, M., see González, A., 13

Näätänen, R., see Winkler, I., 49
Nagy, Z., see Farkas, G., 147
Nance, D.M., see Wintrip, N., 151
Nau, R., see Tumani, H., 5
Neary, J.T., McCarthy, M., Kang, Y., Zuniga, S., Mitogenic signaling from P1 and P2 purinergic receptors to mitogen-activated protein kinase in human fetal astrocyte cultures, 159
Nie, H., see Ding, Y.-Q., 97
Nishihara, M., see Suzuki, M., 127
Nose, K., see Kato, K., 41

Odawara, T., Iseki, E., Li, F., Kosaka, K., Ikeda, K., Heparan sulfate proteoglycans recognize ghost Pick bodies, 120
Ohta, M., see Kobayashi, J.-i., 57
Okada, S., see Takeda, A., 45
Olney, J.W., see Chen, Q., 163
Ottaviani, E., see Conte, A., 155

Pajot, J., see Cadet, R., 123
Papadopoulou, A., see Merched, A., 117
Papon, A., see Cadet, R., 123
Plotkine, M., see Lancelot, E., 131
Ponce, J., Poyatos, I., Aragón, C., Giménez, C., Zafra, F., Characterization of the 5′ region of the rat brain glycine transporter GLYT2 gene: identification of a novel isoform, 25
Poyatos, I., see Ponce, J., 25
Prange, H.W., see Tumani, H., 5
Preston, J.E., Hipkiss, A.R., Himsworth, D.T.J., Romero, I.A., Abbott, J.N., Toxic effects of β-amyloid(25–35) on immortalised rat brain endothelial cell: protection by carnosine, homocarnosine and β-alanine, 105
Pujol, J.F., see Marcel, D., 77

Raison, S., see Marcel, D., 77

Reiber, H., see Tumani, H., 5
Revaud, M.-L., see Lancelot, E., 131
Romano, A., see Freudenthal, R., 143
Romano, C., see Chen, Q., 163
Romero, I.A., see Preston, J.E., 105

Saita, M., see Kato, K., 41
Sakai, T., Momose-Sato, Y., Sato, K., Hirota, A., Kamino, K., Optical monitoring of synaptic transmission in bullfrog sympathetic ganglia using a voltage-sensitive dye, 1
Sakanaka, M., see Fujita, H., 37
Sánchez-Camacho, C., see González, A., 13
Sato, K., see Sakai, T., 1
Sawashita, J., see Takeda, A., 45
Schmidt, W.J., see Tzschentke, T.M., 114
Schröger, E., see Kaernbach, C., 17
Schröger, E., see Winkler, I., 49
Schulze, K., see Gabriel, S., 9
Segovia, J., Vergara, P., Brenner, M., Differentiation-dependent expression of transgenes in engineered astrocyte cell lines, 172
Siest, G., see Merched, A., 117
Sikdar, S.K., see Tiwari, J.K., 167
Soh, H., see Chung, S., 73
Suzuki, A., see Fukuhara, M., 93
Suzuki, M., Yoshida, S., Nishihara, M., Takahashi, M., Identification of a sex steroid-inducible gene in the neonatal rat hypothalamus, 127

Takács, T., see Farkas, G., 147
Takahashi, M., see Suzuki, M., 127
Takeda, A., Sawashita, J., Okada, S., Manganese concentration in rat brain: manganese transport from the peripheral tissues, 45
Tanaka, J., see Fujita, H., 37
Tanaka, M., Marunouchi, T., Immunohistochemical analysis of developmental stage of external granular layer neurons which undergo apoptosis in postnatal rat cerebellum, 85
Tate, J., see Deacon, S., 53
Terada, Y., see Kobayashi, J.-i., 57
Tervaniemi, M., see Winkler, I., 49
Thore, C.R., Beasley, T.C., Busija, D.W., In vitro and in vivo localization of prostaglandin H synthase in fetal sheep neurons, 29
Tiwari, J.K., Sikdar, S.K., Voltage gated Na^+ channels contribute to membrane voltage fluctuation in αT3–1 pituitary gonadotroph cells, 167
Tong, J., see Cheng, H.-W., 69
Tsou, K., see Martin, W.J., 33
Tumani, H., Reiber, H., Nau, R., Prange, H.W., Kauffmann, K., Mäder, M., Felgenhauer, K., Beta-trace protein concentration in cerebrospinal fluid is decreased in patients with bacterial meningitis, 5
Tzschentke, T.M., Schmidt, W.J., Blockade of morphine- and amphetamine-induced conditioned place preference in the rat by riluzole, 114

Vergara, P., see Segovia, J., 172
Visvikis, S., see Merched, A., 117

Walker, J.M., see Martin, W.J., 33
Walline, R., see Liang, F.-Q., 89
Wang, D., see Ding, Y.-Q., 97
Weissmann, D., see Marcel, D., 77
Wilkinson, M., see Wintrip, N., 151
Winkler, I., Tervaniemi, M., Schröger, E., Wolff, C., Näätänen, R., Preattentive processing of auditory spatial information in humans, 49
Wintrip, N., Nance, D.M., Wilkinson, M., Sexually dimorphic MK801-induced c-fos in the rat hypothalamic paraventricular nucleus, 151
Woda, A., see Cadet, R., 123
Wolff, C., see Winkler, I., 49

Xia, Y., see Merched, A., 117

Yoshida, S., see Suzuki, M., 127

Zafra, F., see Ponce, J., 25
Zijdewind, I., de Groot, M.C.H., Kernell, D., Task-related variations in motoneuronal drive to a human intrinsic hand muscle, 139
Zudaire, E., see González, A., 13
Zuniga, S., see Neary, J.T., 159